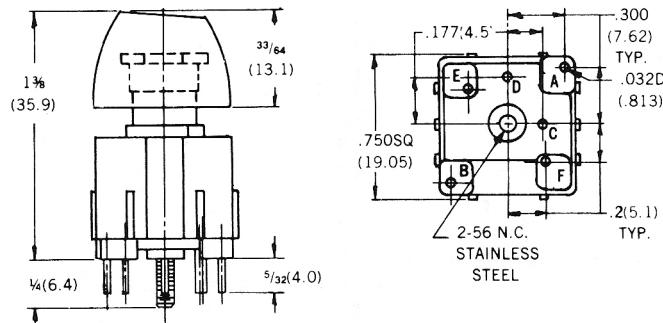


Series KBLP Momentary Action**Series KBLP**

- Dry Reed
- Hermetically Sealed Contacts
- Low Contact Resistance
- Life Expectancy in the Millions
- Momentary Action
- Low Bounce Characteristics
- PC Board Mount
- Ideal for Dry Circuits or Higher Current Applications



All standard switch forms shown below

FEATURES

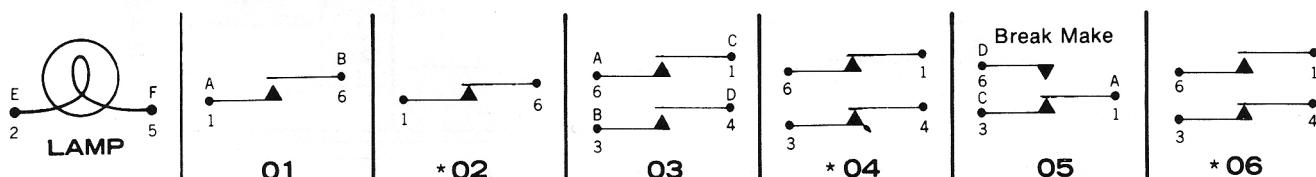
- Magnetic dry reed type
- Hermetically sealed contacts
- P.C. board mount
- Dry circuits through .25 amps
- High reliability through millions of operations

ELECTRICAL SPECIFICATIONS

Contact Rating: -3 watts resistive, 4 V.A. non-inductive, .25 A, 125V. max. rating.
Contact Bounce: 500 microseconds max.
Contact Resistance: 200 milliohms max.
Insulation Resistance: 10⁹ Megohms
Operating Temperature: -55 to +150 degrees C.
Life Expectancy: 50 million operations

MECHANICAL SPECIFICATIONS

Switch Case: Self extinguishing plastic - ABS
External Switch Terminals: Weldable or solderable
 KB KBLP
 Pre-travel min ... 0.062 (1.57) .062 (1.57)
 Over travel 0.020 (0.51) .020 (0.51)
 Total travel 3/16 (4.76) 5/32 (3.97)

STANDARD SWITCH FORMS**TYPICAL ORDERING PATTERN**

KB or KBLP — XX — XXX — XX.X — XX — XXXX — XX

Form	Keycap	Lamp Voltage Note: 1	Operating Pressure:	Keycap Color	Mounting Type
01	SPST-NO	-II -K	-01 2.5 oz. (71)	09 = White	SL*
*02	SPST-NC	-IJ -L	-02 4.0 oz. (113)	09A = Off-White	FL
03	DPST-NO	-IJT -M**	-03 6.0 oz. (170)	09BL = Ill. White	
*04	DPST-NC	-J -N**		10 = Black	
05	SPDT-BM	-JJ **-NN		11 = Red/Orange	
*06	DPST-NO-NC	-JT -NNN** -JJT -BM -*F -R **-GM -KBG* **-HM -B -NNN -BM -R -KBG -B		11A = Fire Engine Red	
				11BL = Ill. Fire Engine Red	
				11C = Brick Red/Brown	
				12 = Dark Green	
				12BL = Ill. Green	
				13 = Dark Blue	
				13A = Med. Blue	
				13BL = Ill. Light Blue	
				13CL = Ill. Dark Blue	
				14 = Dark Grey	
				14A = Med. Grey	
				14B = Light Grey	
				15 = Tan/Gold	
				16 = Brown	
				17 = Yellow/Gold	
				17AL = Ill. Canary Yellow	

Numbers which include "L" must be used for illuminated switches

* Not available in KBLP Series

** Not recommended for illumination.

- NOTE:**
 1. XX.X Designates Lamp Socket With No Bulb 00.0 no bulb no socket
 2. Measurements for Keycaps are found on following page